

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VII 726 MINNESOTA AVENUE KANSAS CITY, KANSAS 66101

JUN 2 0 1986

MEMORANDUM

SUBJECT: Cherokee County Work Plan Revision #3

FROM: Alice C. Fuerst >

REMD

TO: Gale A. Wright

Chief, REMD

We have received the work plan revision request from CH₂M Hill for the Cherokee County site as expected. Currently, they are out of approved hours to continue doing any work for us; therefore, we need to approve the revision as soon as possible.

The items included in the request are as we had discussed with CH₂M Hill. Table 2 shows the items to be covered under the request. These are all activities that will be completed before September (contract ends in October). The total cost of these activities is \$173,834. When added to the money already spent, it comes to \$707,224 for Cherokee. CH₂M Hill is approved up to \$740,837, therefore this is not a request for additional funds. It is a request for additional LOEs. We have approved 3,261 hours. We have projected 4,646 hours. The request is for a total of 4,747 hours, therefore we need an additional loll hours. I talked with Carol Lindsey about the hours and have been told there would be no problem approving the additional hours.

There are differences in the original work plan, the work that was actually completed, and the work outlined in the revision #3. The original work plan included the Phase I and II in Galena for \$740,837. Now it will cost \$707,224 for Phase I, planning for Surface Hydrology and planning for Phase II. The majority of the field work for the surface hydrology work and Phase II will be in addition to the \$707,224. Due to the problems with the water data, the May sampling and changes in the air quality program, we had a \$90,000 overrun in Phase I.

I recommend we approve the work plan revision, although be aware that it does not include field work costs and report writing.



Cherokee County - Galena

Costs in Original Work Plan:

Task 1	\$ 90,440
Task 2	105,370
Task 3	147,668
	\$343,478
Task 8A	25,559
1/2 of Task 8B	8,119
SRW Award Fee	9,866
	\$387,022

Expected to spend \$387,022 for work completed to date

\$89,828 overrun

Overrun due to: (See work plan revision #3)

- $^{\circ}$ Rewrite of report because of revised QA data twice
- ° May 1986 field sampling/public meeting
- ° Changes in Air Quality Program